87,000 is -- takes a while to go through.

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AGENT RYAN DUSEK -- CROSS BY MR. DAVIS

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- 1 || Q Right.
- 2 A The second thing I experienced was several hits that 3 appeared to be zero-size files --
- 4 Q Right.
- 5 A -- and other files that I normally associate with the 6 Windows operating system.
- 7 Q Okay. And did you make any suggestion at that point 8 in order to try to expedite the matching process?
- 9 | A Yes, I talked to -- oh, I'm sorry.
- 10 Q And what would that be, sir?
- 11 | A I talked to the case agent and told him -- told the
 12 | case agent what I had found and suggested that it'd be a
 13 | much more limited set.
- 14 Q And did, in fact, sir, you receive a more limited set of hash values subsequent to that recommendation?
- 16 A Yes, I did. I received approximately 17,000.
- Q Right. Now, in regards to the time spent on imaging
 all of the evidence garnered from the multiple search
 warrants, how much time would you spend in a week -- in any
- 20 given week on that project?

- A I'm sorry, I don't quite understand the question.
- 22 Q How much time have you spent on the SXP investigation 23 or the Quantlab investigation?
- 24 | A The entire Quantlab investigation?
- 25 Q That's correct, yes.

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AGENT RYAN DUSEK -- CROSS BY MR. DAVIS

- 1 | A Approximately -- I'd estimate approximately about a 2 | full month of my time.
- 3 ||Q All right. Now, on to the hash values. You said, "It
- 4 has to be an exact match," I believe those were your words;
- 5 || is that correct?
- 6 A That's correct.
- 7 Q So if, in fact, SXP or -- on SXP's hard drive there 8 was even a change of one number or one date, would you get a
- 9 match from the -- looking at the hash values?
- 10 | A No, I would not.
- 11 Q How come?
- 12 A Well, the reason again is the hash set is a -- it
- 13 | sends every on-and-off bit towards -- to this algorithm to
- 14 create this unique digital fingerprint in order that you can
- 15 | identify that one file's an exact match of another file.
- 16 | Q Uh-huh.
- 17 A When you change -- for example, if you change the
- 18 number 1 to a number 2 anywhere in that or you add a space
- 19 anywhere in that file, it'll -- changes or adds a different
- 20 bit that causes the digital fingerprint to be different.
- 21 Q Taking a hash value of the original source code, i.e.,
- 22 Quantlab's source code, and changing one item on -- within
- 23 | that algorithm or source code, would you have a match?
- 24 | A No.
- 25 || Q And is that a contingency of your search?

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AGENT RYAN DUSEK -- CROSS BY MR. DAVIS

A Absolutely.

2 || Q Why is that important?

A Well, that's important because if -- in this situation, if you have a piece of source code that has a remark section that says, "Was written by Quantlab" or "Quantlab copyright" a certain date, if you just change the time Quantlab to, say, SXP, you've totally changed the MD5 hash of that file and it would be -- wouldn't match any of

Q Okay. Now, you said under the Linux environment, you would have to go command line by command line?

the MD5 hashes that were provided to us.

A Well, we'd have to -- each one of our steps is a command line process so essentially you start up a process and then you pretty much have to go away until its complete. If you formed out ways to perform multiple processes at the same time but it significantly slows the computer and there is a -- sometimes there are steps that need to be performed before the next process starts.

Q Okay. In referring to those steps, when you had testified earlier about not touching the hard drive, could you explain why that's important for evidentiary points?

Well we don't want -- we want to establish the

A Well, we don't want -- we want to establish the integrity of that hard drive and we don't -- what comes into us we want to be able to -- anything that we perform within our processing, we re-perform the MD5 hash or the

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AGENT RYAN DUSEK -- CROSS BY MR. DAVIS

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calculation again at the end to show that we didn't change anything, that everything that was -- came out was provided.

- O And is that, in fact, part of your protocol?
- 4 | A That is correct.

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values?

- 5 Q Okay. You also testified that currently you've used,
- 6 | I guess, a software tool known as "FTK"; is that correct?
- 7 A That is correct.
- 8 Q What is another commercially available forensic tool 9 that's floating around out there?
 - A For the Windows operating system would be Encase.
- Okay. And so why didn't you use Encase -- I believe
 the question was something concerning whether or not you had
 actually used Encase to match up against the various hash
- A Well, for -- depending upon which operating system

 you're talking about, the Windows or the Linux operating

 system, in the Windows operating system, we tend to use FTK

 as our primary tool that has a process to identify that.
 - The -- in a Linux environment, we don't use Encase because Encase is, again, the non-approved tool for the Linux environment.
 - Q And again, that would be because of protocol.
- 23 A That is correct.
- 24 Q I see. So is it your testimony that the RCFL has been 25 busy with forensic process of other cases and/or other

- 1 search warrants in the Quantlab case since March?
- 2 A That is correct.
- 3 ||Q Could you please describe for the Court -- when you
- 4 said that you've already imaged 21.5 terabytes of
- 5 | information, could you please somehow describe that, put it
- 6 | in layman's terms about how much that is?
- 7 A Yes. Again, about 10 terabytes of information is the
- 8 | current collection of the U.S. Library of Congress.
- 9 Q Okay. So we're talking about two and a half of those;
- 10 | is that correct?
- 11 A That's correct.
- 12 Q And your testimony is that even after you do that
- 13 portion of the forensic process, there is an additional
- 14 | process; is that correct?
- 15 A Once we perform the imaging, then the next step would
- 16 be the processing, searching for the search terms or hash
- 17 sets, and then pulling those out and providing those to the
- 18 case agent for review process.
- 19 Q All right. Let me ask you this:
- Based on your experience, can digital
- 21 | evidence be placed or put on any type of computer?
- 22 | A Yes.
- 23 \parallel Q All right. So is it reasonable to just dismiss a
- 24 | computer that appears or that was represented had not been
- 25 || previously used?

classroom environment which consisted of about 20 computers and started hooking them up through a network in order to push all the images out as fast as we can to a external server so that we have the images on the external server.

Next step we did then was also move most of those images to a tape for a secondary backup.

what is called a -- it's a process in Linux that's called "strings." We searched for -- it'll go through and -- there's different ways that strings can work but it's a command line that can -- a process that can go through and pull out certain text strings. For example, it could be anywhere from just the term, say, "SXP" or "Quantlab" to an entire row of strings, for example, "United States District Court." Once -- as it pulled that strings, it referenced it against about approximately 124 search terms that we identified to try to be as unique as possible to this case.

Then the results from that were pumped out to a separate file which will then be all brought together to search for anything that looks particularly interesting as far as source code goes and that helps us identify which servers to forensically process first.

BY MR. DAVIS:

- O What is "source code"?
- 25 || A Source code is nothing more than just a normal text.

- It's -- just as this document is written as a document with text, it is a -- it's text based in a manner of high-level language enough that the computer is able to interpret it using a compiler and bring it down into machine code so that the computer knows exactly what set of sequences you want to perform.
 - Q Can you take a source -- piece of source code or the whole source code from an outside environment and embed it in a new environment?
- 10 A I'm not sure I understand what you're meaning.

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- Quantlab code, and intermingle that or mix that in or somehow hide that in other digital media?
 - A Would the -- I guess I don't understand what you mean by "hide it within other digital media."
 - Q Can you place it in other digital media?
 - A The source code? Absolutely. It's nothing more than text so you could copy a group of text there and place it into another file.
- 20 Q Okay. Now, the source code has algorithms in the 21 embodiment of the source code?
 - A The source code is made up of functions which are typically algorithms, steps for the computer to perform.
 - Q Right. And can you break up parts of the source code and only use a portion of the source code and put it in

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AGENT RYAN DUSEK -- CROSS BY MR. DAVIS

1 other digital media?

- 2 A Absolutely.
- 3 \parallel Q All right. And if there's parts of that source code

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- 4 | in several of these hard drives or computers that you're
- 5 doing the forensic process on, would that come up with a
- 6 | match or a hit in your case?
- 7 A If I do it by search term and we hit a unique name 8 that is in that source code, yes.
- 9 Q Okay. So then it's important not only to do what
- 11 | values, but you're still going to have to do the word search

you're doing now, the imaging process, matching of the hash

- 12 or the search terms; is that correct?
- 13 A That is correct.

- 14 Q And then even -- I think I understand your testimony,
- 15 | even after the search terms, then an FBI agent is going to
- 16 have to review that to identify whether or not that is
- 17 | actually source code of Quantlab.
- 18 A That is correct.
- 19 | Q Okay. So the process is still going to be a while; is
- 20 | that correct?
- 21 | A This is -- considering this amount of data, yes.
- 22 ||Q Okay. Now, why is it important that the RCFL follow
- 23 | testing validation procedures and processes?
- 24 A Well, our tools are basically -- basically, our job is
- 25 to forensically process information to provide testimony in

A That's what our testing validation does; it helps us identify what the limitations are of the tools.

Q All right. We call that "authentication."

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Now, have you sent out any of SXP's laptops,

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Case|4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 11 of 51
                                                                   62
     AGENT RYAN DUSEK -- CROSS BY MR. DAVIS
     desktops, or servers to anyone else outside of this RCFL for
  1
     processing?
  2
           No, we have not.
  3
           You have not?
  4
                      Do you have a plan to do that?
  5
            We have a backup plan that is part of the process.
  б
     Right now, we have a group of five other Linux examiners --
  7
     certified Linux examiners -- coming in the week of
  8
     September 8th through the 12th to work on this case.
  9
     Whatever we don't finish there will be -- our backup plan is
 10
     to possibly push some of the evidence that we have not
 11
     finished out to other RCFLs in order to help accomplish
 12
 13
     this.
            Uh-huh. And are you making this a special case to
 14
     expedite the processing of this evidence?
 15
            Yes, we are.
 16
            Now, please explain to the Court -- well, let me ask
 17
     you this first:
 18
                      Can you image the hard drive without the
 19
     hardware that it's sitting in?
 20
            That depends on several factors.
 21
            Okay.
 22
     Q
            If it's just a loose external piece of hard drive,
 23
     yes, we have no problem imaging that.
 24
                      In the situation where sometimes you get
 25
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Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 12 of 51 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER 63 into that -- what I mentioned before a RAID situation where 1 we have a mirroring, even though it's mirrored, it is not an 2 exact duplicate. Each drive is not an exact duplicate of 3 each other. And the whole process of creating that mirror 4 image is either done on a software level or a hardware 5 level. If it's on a software level then, yes, we have an 6 easier time of imaging it but if it's on a hardware level, 7 we would need the piece of hardware itself to interpret the 8 connection for us in order to be able to image off of that. 9 So therefore, you would need the actual -- before you 10 could return the hardware to SXP, you would need to image 11 the hard drive within that hard drive. 12 Yes, that -- in a RAID configuration, that is the 13 preferred method. Okay. All right. 15 MR. DAVIS: No other questions, Your Honor. 16 THE COURT: All right. Any redirect? 17 MR. GERGER: A few, Your Honor, yes, please. 18 THE COURT: All right, briefly. 19 REDIRECT EXAMINATION OF AGENT RYAN DUSEK 20 BY MR. GERGER: 21 Agent -- okay. Have all of the computers that were 22 taken from SXP in Houston already been imaged? 23 No, they have not. Α

Okay. Which ones have been imaged so far?

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A We are sitting with approximately -- right now we're going on -- I just checked this morning. We have one desktop server that is being verified -- the image is being verified.

We have another desktop server that has 8 terabytes of hard drives in it that hasn't even been started yet due to a complication.

And then we have another one -- I'm trying to think if that's a desktop server -- that is -- I think that is also a -- that's just a desktop that is being verified also at this time.

- Q What do you mean by "being verified"?
- 13 A "Being verified" is when we do the image it calculates
 14 an MD5 hash of the entire drive. Once we copy it over, we
 15 do another MD5 hash of the copy to ensure that both of them
 16 are exactly the same.
- 2 So now, what you're saying is that there's one server that's been imaged but you're verifying.
 - A That's correct.

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- 20 Q And there's one desktop that has been imaged but your 21 verifying.
 - A That's correct.
- 23 ||Q And none of the other computers that were --
- 24 || A All the others have been finished.
- 25 || Q All the others have been finished.

Case 4:09-cv-04039 Document 133-2 Filed on 02/06/12 in TXSD Page 15 of 52 Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 14 of 51 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER 65 As far as imaging, yes. 1 Α Okay. And then the -- except the 8 terabyte one; is 2 that what --3 That's correct. 4 And what's the complication there? 5 It's -- we're having a difficult time getting it to 6 7 power on, essentially. And can't you tell by looking though that there is not 8 8 terabyte of data on that server? 9 If -- there's another server that works just like it. 10 I mean, it's also got 8 terabytes of hard drives in it. 11 When -- we had some complications with that due to -- that 12 is using a piece of hardware RAID that's -- had just come 13 out on the market not too long ago. Our drivers which is 14 the communications that our boot CD uses to talk with the 15 computer for that piece of equipment was having difficulties 16 in making that connection to talk to the hard drives. We 17 were successful in finally getting it to work. 18 8 terabytes came out to be about 100 gigs of -- gigabytes of 19 one drive, and then 5.455 terabytes of a volume which is 20 again, like I said, the RAID where they kind of make them 21 all into one big one. 22 23

Q Right. But I guess what I'm saying is -- let me back up. There were two servers taken that had 8 terabytes,

25 | correct?

Case 4:09-cv-04039 Document 133-2 Filed on 02/06/12 in TXSD Page 16 of 52 Case|4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 15 of 51 66 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER That's correct. 1 Α All right. You have successfully imaged one of those. 2 0 Yes. 3 Α Now, my question to you is: On that one that was 4 successfully imaged, how much space did you find had been 5 used out of the 8 terabyte? 6 We haven't performed our processing for that. When we 7 image it, we image the entire volume itself so we haven't 8 looked in to see how much space is being utilized. We take 9 10 a snapshot of the entire volume. All right. So you're not suggesting that there is 11 8 terabytes of data on that server that has been 12 13 successfully imaged that was actually used. I would say that's correct. 14 Okay. Would you agree that you could image all of the 15 rest of SXP's computers within one week? 16 That's depending upon the complication of that one 17 18 server. All right. Okay. And would you also agree that of 19 the ones you had imaged -- let's assume you got them all 20 imaged in a week, would you agree that you could run 21 whatever words Quantlabs gave you against those computers in 22

That depends upon how much help I have and how much --

other intricacies that we come into. Again, there's logical

one to two weeks?

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AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER

volumes which is another way of -- it's -- in Linux, you can break up the -- a large partition into what are called "logical volumes" to make separate hard drives appear to be one big hard drive so we have that to deal with which are different drivers that we need to do with that.

We also have -- that we've come across what are called "virtual machines." These are machines within the machine. Essentially, it's a -- you can take a piece of software on -- one of the most common ones called "VMware" and run it in the operating system itself and have the computer think that there is another computer within there, that you can actually run an entire separate operating system at the same time. And so those are more things that we're going to have to go and identify, pull out, and then reimage those pieces of -- and treat them just as if they were computers themselves.

- Q Have you found that situation on the computers that were taken from SXP in Houston?
- A Again, I haven't done the processing on them yet, the computers on the SXP of Houston.
- 21 Q I thought you imaged all of the SXP computers other 22 than the one you can't turn on.
 - A That is correct; however, we haven't processed it so I don't know if there are virtual machines within it or
 - Q So when you said you'd run into this situation, you

Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 17 of 51 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER 68 did not mean to say you had run into that on the SXP 1 computers. 2 That is correct. 3 Once you image a company -- if Judge Smith decides in 4 his wisdom to give us our computers back, once you have an 5 image of it you can continue whatever work you need to do, 6 7 correct? In most part, yes. 8 Well, why not for the entire part? 9 Well, we may come across a situation where the image 10 didn't copy correctly or it requires a piece of hardware 11 Then we'll go back to the original evidence and 12 attempt to obtain another copy of it. 13 If Judge Smith in his wisdom says that we can have the 14 copy and you can keep the original, you could continue 15 forward on all of the work that you do. 16 We would have to reimage all the originals again, yes. 17 All right. That's one or two weeks of work, right? 18 Depending on how much help I get, yes. 19 Well, you've been working on this alone and you said 20 you've spent about one month on it, correct? 21 Yes. 22 Α And that one month of time covers the entire Quantlabs 23

investigation, correct?

That's correct.

24

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69 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER Not just SXP, correct? 1 That's correct. 2 Α How many other computers have you been working on? 3 Let's see, there's 17 external loose hard drives, 4 seven laptops, I think about three desktops, and several 5 pieces of USB material, external practices of media. 6 Right. And so in one month, you've been able to not 7 only image -- one month of your time you've imaged all of the SXP computers but I take it you've been really focusing 9 your time on those other computers, right? 10 11 That's correct. Okay. So without any other help, you could image all 12 of the SXP things in a week or less, right? 13 Depends -- depending upon how much help I get and how 14 long it takes. 15 16 Well, you've --17 Imaging -done it with no help -- all those other computers 18 and SXP's in less than a month of your time. 19 That's not correct. I mentioned before, I had a Linux 20 expert come down from Baltimore who helped me set up the 21 classroom in order to image multiple ones at the same time. 22 Okay. Now, you were asked by Mr. Davis about --23 (Pause/ERO change out) 24 THE COURT: All right. You may proceed, Counsel. 25

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Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 19 of 51 70 AGENT RYAN DUSEK -- REDIRECT BY MR. GERGER MR. GERGER: Your Honor, you can't leave. 1 THE COURT: I'm here. 2 MR. GERGER: Okay, (laughs). You were asked by 3 Mr. Davis about the process of making matches. 4 BY MR. GERGER: 5 Is it -- so I understand it, have you found any 6 matches whatsoever between the Quantlabs list and any 7 computer taken from SXP? 8 We have not made that processing yet. 9 All right. And just to be clear, if there were a 10 match you have no way to say, "Gee, that's a trade secret of 11 Quantlabs, " correct? 12 That is correct. 13 Okay. Can you tell me when the Linux specialist from 14 Baltimore came down to help you? 15 Yes. Not this last weekend but the prior weekend. He 16 came in on Saturday morning. He and I spent all day 17 Saturday and Sunday and most of the week until he had to 18 leave Thursday morning. 19 Okay. And --20 I don't have a calendar in front of me. I could give 21 you the exact dates. 22 Okay. We're going to get one. 23 Do you know when the extension of time was 24 obtained? 25

Do you know whether the Magistrate Court was advised that the imaging process had not even started for the SXP --

I do not know.

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- Okay. Does it makes sense that was the weekend where Saturday was August 24th?
 - That's possible. I couldn't tell you for sure without looking at a calendar.
 - That would not be the past weekend but the weekend before.
 - It was not this past weekend, which was holiday weekend, it was the weekend prior.
- Okay.
 - MR. GERGER: That's all we have, Your Honor.
- THE COURT: All right. Well, Agent Dusek, I have a question: 16

You've been asked about looking at computers with different operating systems, Linux versus Windows, what is the breakdown? I mean, do all the computers -- I assume each computer has just one or the other operating system and if so, how does it break down?

THE WITNESS: It is a possibility they could have both operating systems, again, like I mentioned with the virtual machines; however, in most cases it has a main operating system, either a Windows based or a Linux based.

THE COURT: Okay. 1 THE WITNESS: And the breakdown in this that I 2 have come across so far, except for the 8 terabytes on the 3 one computer, of the 21.5 terabytes that we have imaged, 4 approximately 3.6 terabytes of it is Windows based. 5 THE COURT: So the majority of it is the Linux 6 based. 7 THE WITNESS: That is correct. 8 THE COURT: Okay. All right. Thank you, sir. 9 MR. GERGER: Well, Your Honor, I don't --10 THE COURT: Briefly. 11 BY MR. GERGER: 12 When you say "21 terabytes" is -- does that -- is that 13 the size of what you have imaged only from what you took 14 from SXP or --15 That is correct. 16 Okay. That's not including what you imaged that you 17 took from other people. 18 That is correct. 19 20 Okay. MR. GERGER: Thank you, Your Honor. 21 THE COURT: All right. Thank you, Agent Dusek. 22 Mr. Gerger -- you may step down, just leave 23 that there I suppose -- call your next witness. 24 (Witness Steps Down) 25

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AGENT ERIC HAWKINS -- DIRECT BY MR. GERGER
                                                                73
               MR. GERGER: Well, I guess I would have very
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   short testimony from the other agent, Your Honor, but I
2
   don't want -- because I wanted to go through what he's
3
   telling me that nothing's been done. So I will call the
4
   other agent.
5
               THE COURT: All right. Come forward, sir.
6
          (Witness Sworn)
7
                    All right. Have a seat, sir.
 8
               MR. GERGER: Good morning, Agent.
 9
               THE WITNESS: Good morning.
10
              DIRECT EXAMINATION OF AGENT ERIC HAWKINS
11
   BY MR. GERGER:
12
          Would you introduce yourself to the Judge and spell
13
    your name please?
14
          Yes. My full name is Eric, E-r-i-c, Adrian,
15
    A-d-r-i-a-n, Hawkins, H-a-w-k-i-n-s.
16
          And what --
17
    Q
          I'm an agent with the FBI.
18
          What has your role been in the SXP matter?
19
          I haven't had much of a role. I have just reviewed a
20
    couple of testimonial documents written by other case
21
    agents.
22
          Okay. Are those documents that are public?
23
          I don't know.
24
          Well, without -- let's take it in small steps.
25
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AGENT ERIC HAWKINS -- DIRECT BY MR. GERGER

In general, what do you mean by that?

2 | A They're -- when you interview people, as part of the

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- 3 case, documentation is written and I reviewed -- we call
- 4 them "FD302s." I reviewed those documentations in order to
- 5 come here and answer questions regarding specific portions
- 6 of those documents. I don't know if they're public or not.
 - Q Okay. But you're here to answer questions about those 302s.
- 9 | A In a -- yeah, in a limited fashion, correct.
- 10 || Q Okay. Who were they of?
- 11 | A They were of five individuals: Emmanuel Mamalakis,
- 12 Vesivi Wiley (sp.ph.), Coryn Joy (sp.ph.), Vitali Godlesky
- 13 (sp.ph.), and Matthew Solnick (sp.ph.), and that's it.
- 14 | Q Okay.

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- 15 A And that's it.
- 16 ||Q I know some of those names; who is Mr. Joy?
- 17 || A Mr. Joy was employed by SXP as a software designer or
- 18 | a computer programmer.
- 19 0 And Mr. Solnick, who is he?
- 20 A He was employed by SXP as a system administrator.
- 21 ||Q The second you mentioned, not Vitali, but Vesivi --
- 22 A Vesivi Wiley?
- 23 0 Wiley.
- 24 A Yes, sir.
- 25 Q Who is he?

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   AGENT ERIC HAWKINS -- CROSS BY MR. DAVIS
          He was -- it sounded like an office manager but also
 1
   assistant computer network administrator.
 2
          Okay. Did you interview those people yourself --
 3
          No, sir.
 4
   Α
          -- or you just reviewed somebody else's 302s?
 5
          Yes, sir.
 6
   A
          Have you had any role in the review of the computers?
 7
          No, sir.
 8
   Α
          Did you have a role in the search warrant?
 9
          I had a role -- a partial role in the operation or
10
   multiple search warrants that were executed. My role that
11
   day was involving another person who I've already forgotten
12
   his name because we didn't locate him. He was up in Seattle
13
    and so I didn't have a role in any of the actual search
14
    warrants.
15
          And do you have any information, I guess, from your
16
    work on the case or the computers that, in fact, there are
17
    Quantlabs trade secrets located on any of the computers
18
    taken from SXP?
19
          I can't say.
20
               MR. GERGER: I'll pass this witness, Your Honor,
21
               THE COURT: All right.
22
               CROSS EXAMINATION OF AGENT ERIC HAWKINS
23
   BY MR. DAVIS:
24
          Who is Vitali Godlesky?
25
```

Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 25 of 51 AGENT ERIC HAWKINS -- CROSS BY MR. DAVIS

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- A Vitali Godlesky or --
- 2 Q Uh-huh, Yes.
- 3 A He is the -- one of the co-owners of SXP.
- 4 ||Q Did you review a 302 of Mr. Godlesky's statement to an
- 5 | FBI agent?

- 6 A Yes, I did.
- 7 Q Did he make any statements regarding the time period 8 it would take to bring online the trading -- SXP's trading
- 9 | process, more particularly the source code?
- 10 A Yeah, I don't recall a specific timeframe but he said
- 11 | the development of the source code is something that's very
- 12 | time consuming, requires massive amounts of research and a
- 13 | lot of patience.
- 14 || Q And who is Emmanuel Mamalakis?
- 15 A He's one of the primary investors or a co-owner of
- 16 | SXP.
- 17 Q Do you happen to -- did you happen to review a FD302
- 18 of Emmanuel Mamalakis?
- 19 A Yes, sir, I did.
- 20 O And what date was that interview conducted?
- 21 A I think it was approximately March 3rd or March 5th
- 22 |of '08.
- 23 ||Q All right. And on March 3rd or March 5th of '08, did
- 24 | he make any representations as to SXP's operational
- 25 | capacity?

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                                                                  77
    AGENT ERIC HAWKINS -- REDIRECT BY MR. GERGER
           He said that SXP was not operational and furthermore
 1
     they had only 10 percent of their source code.
 2
                      At the time -- one of their primary
 3
     employees at the time named something-Kuharsky (sp.ph.), he
  4
     left and they said at that point when that employee left,
  5
     the source code was worthless so they had to start
  6
  7
     completely from scratch.
           So at that point in time, 90 percent of SXP's project
  8
     was incomplete.
  9
 10
           That's my interpretation.
                MR. DAVIS: Pass the witness.
 11
                THE COURT: All right.
 12
              REDIRECT EXAMINATION OF AGENT ERIC HAWKINS
 13
    BY MR. GERGER:
 14
           I want you to -- are you familiar with the civil
 15
     litigation that was filed by Quantlabs against Mr. Kuharsky
 16
     and Mr. Godlesky?
 17
           No, sir.
 18
           All right. Did you even know that Quantlabs had tried
 19
     and failed in Civil Court?
 20
           I think that was part of the search briefing but I
 21
     can't give any details regarding that.
 22
           All right.
 23
     0
           I don't recall specifics.
 24
           And did you know generally that SXP started in
 25
```

Case 4:09-cv-04039 Document 133-2 Filed on 02/06/12 in TXSD Page 28 of 52 Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 27 of 51 78 AGENT ERIC HAWKINS -- REDIRECT BY MR. GERGER business around the summer of 2007? 1 I did not know that. 2 But by the time you did your search, you're up into 3 March of '08, right? 4 Yes, sir. 5 And if they started in July of '07, we're talking 6 about nine months after they started, correct? 7 Yes, sir. 8 A After SXP started, right? 9 10 Yes, sir. And don't you think if SXP had stolen somebody's 11 secret sauce that they'd be farther along than 10 percent 12 13 after nine months? I'm just repeating what I read from the interview. 14 Do you understand in general that the way this 15 business works is: you have computer people that are 16 reviewing a lot of historical trading data and trying to 17 draft mathematical formulas to try to explain and predict 18 the stock market? 19 20

Do I understand that's what the company was trying to I believe so, yes.

Okay. And that it takes an enormous amount of time in Q order to come up with those mathematical formulas, correct?

Yes, sir. Α 24

21

22

23

Do you still have this packet of information on the 25

Would you read along with me to make sure I read this

right? This is -- you recognize would reflect items that

were seized March 5th from SXP at their 3 Riverway office,

20

21

22

23

24

25

BY MR. GERGER:

correct?

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                                                                  80
    AGENT ERIC HAWKINS -- REDIRECT BY MR. GERGER
           Yes.
 1
    A
           "Separation agreement and mutual release; attorney
 2
           correspondence from Nancy McCoy (sp.ph.) to
 3
           Mr. Emmanuel Mamalakis, possible attorney-client
 4
           Privilege; T-Mobil phone bill."
 5
                      And then if you go back -- if you go down to
 6
     the fifth line, do you see it says:
 7
           "Note pad and assorted notes with computations and
 8
           mathematical formulas."
 9
                     Do you see that?
 10
           Yes, sir.
 11
           What did -- what steps did the FBI take to segregate
 12
     out possible privileged information?
 13
           I'm not aware of specific details. I work on the
 14
     squad that was investigating this case and I believe at one
 15
     point of time they did something called "a tank team," but
 16
     beyond that, I don't know any details.
 17
           Okay. And you know from this though that things were
 18
     taken other than simply computers, correct?
 19
     Α
           Yes.
 20
                MR. GERGER: That's all I have, Your Honor.
 21
     Thank you.
 22
                MR. DAVIS: Nothing further, Your Honor.
 23
                 THE COURT: All right. Thank you, Agent Hawkins.
 24
     You may step down.
 25
```

(Witness Steps Down)

Additional witnesses?

MR. GERGER: That's all I have, Your Honor, right

now.

THE COURT: All right.

 ${\tt MR.}$ GERGER: We have some argument though, that's for sure.

THE COURT: Well, I'm going to give Mr. Davis -- do you have anything to offer, you know, in response?

MR. DAVIS: No, Your Honor.

THE COURT: All right. At this point, I'll hear argument.

Mr. Gerger?

what I said at the opening that every day in this courthouse matters like this are handled civilly in a procedure where if a plaintiff thinks that a defendant has a trade secret, the defendant keeps its computers, they're imaged, they're given to a -- usually a court-appointed expert or sometimes a court-appointed expert to see what's on there and if there's something that's really secret, the defendant can be held to pay for it.

And that's what we're asking you to do here is give us back our computers. You already have seen that this is a very time consuming business that my clients are

engaged in. They're losing -- they've invested millions of dollars and are losing millions of dollars as their computers are sitting there seized. And, you know, I have the highest regard for the United States Attorney's Office and the FBI but it is -- I think Quantlabs is laughing all the way to the bank because having failed to even get a TRO -- and I wanted to pass that to Your Honor as an exhibit which I'll mark as "Exhibit 2," Your Honor. It's simply --

MR. DAVIS: That's fine.

MR. GERGER: It's simply a printout of the Docket Sheet for Harris County. On the second page, you'll see that they failed to get a temporary restraining order against their former employees.

You know, most unwittingly, they -- there's a risk here that they are trying to use law enforcement to their commercial advantage. If there was a theft of a trade secret, which is an extraordinarily complicated thing to figure out, I have a sophisticated client, he's got a pretty good lawyer and we'd be foolish to use it. And if you return our materials to us, I can't imagine that any trade secret would be used. And, you know, if the Government uncovers what it thinks is a trade secret and if there's a case to be brought, they'll bring a case. I'm very skeptical and they can't show any evidence of that.

You know, Mr. Davis, in his own response to

our motion, Your Honor, said -- and I believe he meant this in good faith -- on March 27th he wrote an email to SXP's counsel, "We will certainly try with getting the computers back as soon as possible." That's on Page -- it's quoted in his own motion. I have no doubt that he meant that on March the 27th.

On May the 8th, he cites in his brief his email, "We are working through the computer evidence as quickly as possible." I'm sure he meant that. He might not have even known -- I don't know -- that our stuff wasn't even imaged yet.

And so, you know, we do not have to prove, Your Honor, that a search was illegal. If you give us the warrant, maybe we could prove that but we don't have to prove that and I would make a request for the warrant application right now and for the motion to extend.

MR. DAVIS: And, Your Honor, we --

MR. GERGER: But if you deny that --

MR. DAVIS: I would object to that, Your Honor.

THE COURT: Why?

MR. DAVIS: Because we're not completed with our investigation at this point in time and it's critical for the motion to remain sealed so that we can continue on our investigations --

THE COURT: These proceedings are sealed.

MR. DAVIS: But the warrant itself, Your Honor. 1 THE COURT: The warrant for their property? 2 MR. DAVIS: The affidavit, I mean. 3 THE COURT: They're not --4 I mean the affidavit on that warrant, 5 MR. DAVIS: yes, sir. 6 THE COURT: To get their property. We're not 7 talking about a warrant for -- a search warrant that applies 8 to anyone else. 9 MR. DAVIS: I'm talking -- that the affidavit 10 made the bases for the search warrant for 3 Riverway, that 11 that should remain sealed, Your Honor, and not unsealed. 12 MR. GERGER: And I am asking for production of 13 that to us, Your Honor. 14 THE COURT: All right. I'll take that under 15 advisement. 16 MR. GERGER: All right. But without that, 17 Your Honor, it is over the line. We've been very patient 18 and I was shocked to learn today that our -- there's been no 19 search whatsoever made of our computers. And what I'm 20 asking you to do is to return our hardware to us and our 21 computer materials so this company can get on with its 22 business, and that will not interfere with the Government's 23 investigation one wit. 24 THE COURT: All right. Mr. Gerger, do you agree

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with the Government that you need to show -- make a showing of irreparable harm in order to get this relief?

MR. GERGER: I don't. And, you know, if I need to come back and do that, I can certainly present evidence of the hundreds of thousands of dollars that have been lost due to this time delay, but we don't because every case cited by the Government talks about a different fact situation. None of them talk about a case where we only want a copy. Those irreparable harm cases, as I read them -- and David Isaak is the expert on these cases -can -- he can address the Court -- they all deal with a case where we're trying suppress the evidence or to block the Government from moving forward. We're not trying to do that. Let them go forward as much as they want, and it may be six months or a year before they ever look at our stuff, great. And, you know, if we did wrong, then the Government will come after us. I don't think it's going to come to that and, you know, it is possible that a presumptively innocent person is innocent. And that's what we've got here. So, no, we -- I think we could make you a showing of harm but we don't have to.

THE COURT: Well, how has your client been operating without any computers over the last six months?

MR. GERGER: He's bought new computers. But the software that we were writing ourselves was in development.

It's a little -- I analogize it to storming in and taking, you know, Tolstoy's draft of War and Peace, right, and he hasn't yet made a backup of it or printed copies of it, they just take it all. Well, he starts again at Page 1. And we are -- we still have scientists who are trying -- who are working at recreating what they did but imagine -- you know, Tolstoy may have lost a phrase or two that he had an inspiration about from his own work. And you see here, they have notebooks, handwritten notebooks of our scientists. It's just not computers.

THE COURT: If your client is still able to operate and assuming that the standard were irreparable harm, how could you meet that standard? I mean, Tolstoy can rewrite -- maybe he'll come up with a better version of War and Peace than the first draft without --

MR. GERGER: Well, I --

THE COURT: -- looking at the initial draft.

MR. GERGER: Yeah, by that logic, I guess unless we're starving, which I don't know if Tolstoy did, we could never meet that standard. I guess -- I'd like David Isaak to speak to the cases. I don't think we have to meet that standard. If you want a showing of harm, you know, I suppose we could provide you with evidence of the tremendous cost and the delay. Irreparable harm is time lost and that alone is irreparable harm. We should have filed this motion

four months ago but we were being patient. You can't get back the life that you've lost or the months that you've 3 lost. THE COURT: Is your client -- in terms of the 4 business now, they are just in the -- they're in the process 5 of still trying to develop this software? 7 MR. GERGER: That's correct, they're still developing it. 8 THE COURT: Trying to find this philosopher's 9 stone of the stock market so that somebody can predict what 10 to make money in six months from now --11 MR. GERGER: My understanding is --12 THE COURT: -- a year from now? 13 MR. GERGER: -- they're still in development. 14 THE COURT: All right. And so he's -- there 15 wouldn't be a situation where he's lost profits at this 16 point --17 MR. GERGER: Well --18 THE COURT: -- over the six months --19 MR. GERGER: I don't --20 THE COURT: -- over this past six months. 21 MR. GERGER: I don't know when he would have 22 finished his development if we hadn't been kicked back six 23 months and had to start over. 24

THE COURT: I understand. But I just want to

make sure I understand. Basically, this -- your client is in the startup mode and what harm he suffered -- it suffered so far would be really a six-month delay in bringing this product to fruition and then marketing and that sort of thing; is that correct?

MR. GERGER: I would -- that's part of it. I also think -- you may not have had the same first line in Anna Karenina because, you know, it's really what it's like. And so I think that the harm is also that you're not sure you're going to remember every thought that you had as a scientist in the past. I mean your notebooks are taken, even your handwritten notes, and the code that you've been sitting there writing is taken away from you for we don't know how long. I think it's a more severe case of harm than Pepsi Cola which is up and running and can get back on track.

And, of course, Quantlabs has suffered zero harm. And if they have, there's adequate civil remedies for them to go to Court and that's what they tried and failed and they could try again I suppose because they non-suited their case.

THE COURT: So that case is no longer pending in State Court.

MR. GERGER: It is pending because what happened was: Quantlabs sued the former employees and the former

employees counter-sued Quantlabs because Quantlabs had not 1 paid them is my understanding. When Quantlabs -- Quantlabs 2 lost its effort to get an injunction or a restraining order 3 and that was then non-suited, but the employees' claim 4 against Quantlabs is continuing. 5 Is that right, David? 6 7 MR. ISAAK: That's correct, Your Honor, that --MR. GERGER: Yeah. 8 MR. ISAAK: -- the employees are continuing their 9 counterclaims against them, last I heard anything. 10 THE COURT: And their counterclaims are based on 11 their --12 MR. ISAAK: Breach of contract --13 THE COURT: Breach of contract, wrongful 14 15 termination --MR. ISAAK: Yeah, exactly. 16 THE COURT: -- and that sort of thing? 17 MR. GERGER: We are not -- so we're not involved 18 in that litigation about their employment contracts but 19 that's what left in that suit. 20 THE COURT: All right. Looking -- I have to ask 21 this: looking at this Docket Sheet, I see the name of an attorney who was a former partner of mine at Fulbright and 23 Jaworski, T.J. Ray. 24

MR. GERGER: I don't know anything about who the

lawyers were on that litigation. 1 2 THE COURT: All right. MR. GERGER: And that litigation is sort of just 3 for the -- it's not involved in this litigation. The point 4 5 is simply that they went to court. THE COURT: The point is simply that they were 6 denied that relief. 7 8 MR. GERGER: Right. THE COURT: All right. Thank you, Mr. Gerger. 9 . Mr. Davis? 10 MR. DAVIS: Yes, Your Honor. Thank you. 11 Your Honor, again, first of all, the argument is the fact 12 that the Movant bears that burden that the seizure first of 13 all was illegal. We don't see that here at all. 14 THE COURT: Well, if you're going to continue to 15 make that argument, Mr. Davis, I don't see how I can avoid 16 unsealing or at least providing them a copy with the search 17 18 warrant. How are they going to test whether or not 19 the seizure was illegal if they can't see the supporting 20 affidavit? 21 MR. DAVIS: I think that the Court's envisioned 22 though that there would be a situation where it would be

post-indictment, a motion to suppress happened --THE COURT: That's not what the rule says.

23

24

MR. DAVIS: -- something of that nature. 1 THE COURT: That's not what the rule says. 2 MR. DAVIS: And I think it --3 THE COURT: And again, tell me how are they going 4 to be able to challenge the legality of the seizure if they 5 can't get the supporting affidavit establishing probable 6 7 cause? MR. DAVIS: Well, at this --8 THE COURT: I mean, that's assuming that your 9 argument is true. 10 MR. DAVIS: And it's not -- and because of that, 11 it is not ripe for argument at this point in time. In other 12 words, their motion is not ripe because the search is -- has 13 not been found to be illegal and there has not been any 14 evidence put before this Court that suggests otherwise. 15 the alternative --16 THE COURT: That's what they're asking for: the 17 evidence to show that. 18 MR. DAVIS: But generally -- and the cases have 19 shown that it's been based on a motion to suppress or 20 something of that nature. 21 THE COURT: Well, we're not at that stage and the 22 rule doesn't necessarily require it to be at that stage. 23 MR. DAVIS: Yes, Your Honor. 24

THE COURT: So go ahead, you know.

MR. DAVIS: And then the other thing, if in the alternative this anomalous jurisdictional view of the Court's --

THE COURT: I never heard that term before, "anomalous jurisdiction"?

MR. DAVIS: I have not either, Your Honor, but there you have it.

THE COURT: Jurisdiction is often anomalous in Federal Court but I didn't know there was --

MR. DAVIS: Based on the Fourth Amendment.

THE COURT: All right.

MR. DAVIS: And one is that the -- that would show that the Government has callus disregard for what they've conducted. And I think clearly here, the evidence from Ryan Dusek, who's over at the forensic laboratory, Your Honor, has said that not just SXP but everything else including all of the various warrants that were conducted on Quantlab and all the material garnered from Quantlab has been going through the process.

And clearly, as Mr. Gerger pointed out, from the very get go, Your Honor, I have -- the Government has tried to cooperate and let them know that we would try to expedite the process as quickly as we possibly could. And what we have asked -- and I believe it's in the response -- is "Just let us know what particular items it is that you

want and we'll put those to the head of the line." And those items that they gave us, we clearly did that and gave that back to SXP.

The other thing is that this case is as if -- are analogous to a case involving, say, ceramic vases, that there was an allegation that the ceramic vases were made out of cocaine base, and that a search warrant was run and the Government acquired the ceramic vases made out of cocaine base. And then the alleged defendant at such time moves for return of the vases. The Court would look at that and decide and say, "Well, the problem is is the cocaine base, the fruits, instrumentality, or the contraband of the crime is so intertwined with the very item that the defense is asking to be returned, we can't return those ceramic vases back to the defense whether or not it costs them any money or anything else." And it's the same type of case that we have here where -- go ahead. I'm sorry.

THE COURT: Okay. Well, I just -- I'm trying to get my mind around the ceramic vases now --

MR. DAVIS: Okay. All right.

THE COURT: -- an analogy. We've gone to Anna Karenina to ceramic vases.

(Laughter)

What about the response that "We make copies, you give us back the copies, you still have the

original"? If you want to prosecute, you've got the original vase with all the cocaine there.

MR. DAVIS: Because if you do that, Your Honor, what's happening is: you are giving them back the source code that belonged to Quantlab which is the bases of the theft of trade secret investigation. You're giving them back the very thing for which they're being prosecuted or at least investigated at this point, the same --

THE COURT: They're presumed to be innocent at this point. There are no charges brought. You had the evidence if you're going to prosecute them criminally. The Civil Court's available to fight out the trade secret issues if they still have the trade secrets.

MR. DAVIS: Uh-huh.

THE COURT: How is that going to interfere with your investigation if you hang on to the originals?

MR. DAVIS: Because it is contraband. It's fruits, instrumentality of the crime. The source code itself, digital evidence, is within the embodiment of the hard drives and the computer evidence that we have at this point in time.

THE COURT: I didn't hear any evidence that there was some match of anything yet. I haven't heard any evidence of anything suggesting a match with a trade secret.

MR. DAVIS: Of SXP's items.

THE COURT: Right, of SXP's items. 1 MR. DAVIS: Right. 2 So I don't have any evidence so far 3 THE COURT: that any -- there is any contraband here. 4 MR. DAVIS: But SXP's items have only been imaged 5 at this point in time. 6 7 THE COURT: I understand that. MR. DAVIS: So, I mean, it's a lengthy process, 8 it's a process that we're trying to get through as quickly 9 10 as possible. THE COURT: I understand, but ordinarily, the 11 process is done within 90 days, right? 12 MR. DAVIS: Well, I think it's easier process. 13 We can generally image those hard drives and give them right 14 back to which -- you know, that's not a problem for the 15 Government. But in this case, it is because in this case 16 the very evidence, the very nature of the offense is, in 17 fact, the hard drives, the computer, the digital evidence --18 THE COURT: That --19 MR. DAVIS: -- the source code that's within 20 that. We're --21 THE COURT: That you're going to keep. You're --22 the Government's going to have and if they want to 23 prosecute, they can prosecute. And if -- and they're at 24 If they're still using stolen code after all this, 25

then there's another count in the indictment it seems to me.

I mean, it doesn't interfere with the Government's

prosecution and that's -- at least I haven't heard anything

to suggest that it would for you to provide them back copies

of what you've got.

MR. DAVIS: It would be giving the -- if you will, the cocaine back to the defendant in this case.

THE COURT: Well --

MR. DAVIS: Free to use at their leisure however they want, to make money or otherwise, or even better yet, to market the thing, you know, on the Internet and be able to get rid of that source code at a moment's notice to anyone else in the world, the very thing that the law -- the theft of trade secret statutory violation created to protect --

THE COURT: Right, but they're still presumed -MR. DAVIS: -- constitutional --

THE COURT: They're still presumed innocent.

There's no charges brought yet. You've had this evidence for six months; no charges have been brought. You can still bring charges based on, you know, what you've got, but allow them to do their business. Maybe they're innocent and it's not -- the analogy to cocaine is not the same. You're not giving back the original -- all the contraband, assuming there is any contraband there, which I haven't heard any

evidence that there is, so I don't think that analogy follows, you know.

MR. DAVIS: We simply haven't had time to process the SXP information in processing all the others. I mean, if we would have processed SXP's first, we would have had motions to return property by the other four. I mean, I -- you know, I don't understand how that holds water as far as, you know, in what line was their computers being processed. The idea is is the Government received this through the search warrants and we're processing all of the evidence, and we're doing that as expeditiously as possible.

THE COURT: All right. Thank you, Mr. Davis.

MR. DAVIS: Thank you, sir.

THE COURT: All right.

(Pause)

I think at this point, I -- actually, I think I would like to hear from Mr. Isaak as to why proof of irreparable harm is not a requirement for the Movant in this case.

MR. ISAAK: Your Honor, as Mr. Gerger explained, the cases that the Government cite on where the irreparable harm analysis is employed are generally in cases where the person moving for the property back wants all of it back, originals and copies, and it doesn't want to -- and is seeking to either block the Government's use of that

information in a criminal investigation or in a civil enforcement proceeding.

THE COURT: Are those motions brought under Rule 41(g) or some other provision of the rules?

MR. ISAAK: Well, there are some that were brought under Rule 41(e) which I believe was the former version of Rule 41(g).

There were also that were brought -- there are also others that were brought under this concept of anomalous jurisdiction but keep in mind, those were all kind of like pre-indictment motions to suppress. They were not -- it wasn't a situation where the Government was refusing to provide copies.

Now, the comments to the rule itself -- and we cite those comments in our brief -- say that if the Government's legitimate interest can be satisfied by giving us a copy, it is unreasonable for the Government to continue to hold the evidence.

And, you know, one thing I would point out too in these cases that the <u>Brown</u> case, <u>United States versus</u> of <u>Search of Law Office of Alan Brown</u>, which is the most recent case that the Government cites, it's 341 F.3rd 404, 2003 Fifth Circuit case. And that case makes clear that there was no irreparable harm because the person whose office had been searched was allowed access to his business

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records. Headnote 2 -- right after Headnote 2, it says:

"Given that the Government has allowed Brown

constant access to the records since their

seizure and has been hospitable to his staff's

copying of any needed record, Brown does not

contend that the Government's possession of the

seized documents does irreparable injury to his

business."

Well, here, we don't have access not only to our software and the work we've done in the past developing our system, we don't have access to a lot of our business records. I think Mr. Gerger went through the inventory and there were, you know, things like phone bills taken, and employment files, and handwritten notes of our developers. So, you know, I think that the Brown case, while it doesn't come out and say it, at least suggests that not giving us access to our business records to allow us to continue operating our business and get us to the status quo where we were before the search would constitute irreparable harm.

And I think the reason you don't see many cases about this situation is that, as Mr. Davis said, it's common practice. When the Government comes in and seizes computer information, they make a copy for the company or the individual whose information was seized.

So in short, I don't think that the

Government's cases on irreparable harm apply because we don't have a situation of pre-indictment suppression or asking for all of the data back including all copies. And we -- I think we meet the definition of "irreparable harm" by virtue of not having access to all of the records and all the data that was seized.

THE COURT: All right. Thank you, Mr. Isaak.
All right.

Gentlemen, I'm going to take this matter under advisement. I had not read the cases that have been cited to me and I want to be sure that I'm thoroughly familiar with those before I rule. I'll try to rule on it as promptly as I can get to it. I'm not sure if there's any -- if parties want to file additional briefs. It seems to me the matter's been fairly well presented so far.

MR. GERGER: Your Honor, if we find something really good we can get it to you -- today is Wednesday. We can try to get it to you tomorrow.

THE COURT: All right. Try to -- if you -- I'll give both sides till Friday to file any supplemental briefing based on the hearing and arguments we've presented today. It's a very interesting issue, Counsel, and I'll look at these cases very carefully and give you a ruling as soon as I can. In the meantime, now -- I think there was some suggestion early on at the beginning that perhaps the

parties were trying to work something out?

MR. GERGER: Well, I was hoping that we could get our -- at least our hardware. I don't know if that's agreeable or not. That would be -- it's not much use, the hardware without the hard drive but it would be something.

MR. DAVIS: Yeah, I don't see -- yesterday we discussed that would not be a problem if we can image the thing with the original hardware, that we had to do that for evidentiary purposes later down the road but I --

MR. GERGER: But everything's been done except -MR. DAVIS: We can get that back. And that's you
all's call but I don't think that your client is after the
hardware.

MR. GERGER: Really it's the hard drives and the other materials.

THE COURT: All right. Well, I'll get to it as soon as I can. I urge the parties to try to -- if you do work something out, please promptly advise the Court because otherwise I'm going to make a decision and probably make somebody unhappy.

MR. GERGER: The only thing I would add,
Your Honor, because the suggestion was made that -- and you
pointed out you haven't heard evidence of anything that's
bad as on our computers. I think the evidence shows that
Quantlabs, you know -- what we know is that first they dump

Case 4:09-cv-04039 Document 133-2 Filed on 02/06/12 in TXSD Page 52 of 52

Case 4:08-mj-00158 Document 13-1 Filed in TXSD on 09/10/08 Page 51 of 51 all these search terms, tens of thousands, they can't all be -- possibly be trade data and the motion gets dismiss, and then they shorten their list so, I mean, I think that it's way beyond what's reasonable. THE COURT: Thank you, Counsel. All right. We'll be in recess. Thank you. (This proceeding was concluded at 11:33 a.m.) I certify that the foregoing is a correct transcript from the electronic sound recording of the proceedings in the above-entitled matter. lmartin JUDICIAL TRANSCRIBERS OF TEXAS, INC. JTT JOB/INVOICE # 26990; 85 DATE: SEPTEMBER 5, 2008

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